

INTERNATIONAL SEARCH REPORT

International Application No

PCT/IB2004/051085

A. CLASSIFICATION OF SUBJECT MATTER		
IPC 7 H01L21/316 H01L41/16 C04B35/491 C04B35/624 C23C18/12		
According to International Patent Classification (IPC) or to both national classification and IPC		
B. FIELDS SEARCHED		
Minimum documentation searched (classification system followed by classification symbols)		
IPC 7 H01L C04B C23C		
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched		
Electronic data base consulted during the international search (name of data base and, where practical, search terms used)		
EPO-Internal, WPI Data, INSPEC, COMPENDEX		
C. DOCUMENTS CONSIDERED TO BE RELEVANT		
Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	FRANCIS L F ET AL: "SOL-GEL PROCESSING AND PROPERTIES OF LEAD MAGNESIUM NIOBATE POWDERS AND THIN LAYERS" JOURNAL OF MATERIALS SCIENCE, CHAPMAN AND HALL LTD. LONDON, GB, vol. 25, no. 12, 1 December 1990 (1990-12-01), pages 5007-5013, XP000235370 ISSN: 0022-2461 page 5007 page 5008 page 5010 – page 5013 -----	1-10
X		11
A	WO 00/26924 A (KOREA INST SCIENCE TECHNOLOGY ;KIM SOJIN (KR); KOO HEE JIN (KR); H) 11 May 2000 (2000-05-11) claims 1,2; examples 1,2 -----	1-10
X		11
	-/-	
<input checked="" type="checkbox"/> Further documents are listed in the continuation of box C.		<input checked="" type="checkbox"/> Patent family members are listed in annex.
<p>* Special categories of cited documents :</p> <p>*A* document defining the general state of the art which is not considered to be of particular relevance</p> <p>*E* earlier document but published on or after the International filing date</p> <p>*L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)</p> <p>*O* document referring to an oral disclosure, use, exhibition or other means</p> <p>*P* document published prior to the international filing date but later than the priority date claimed</p> <p>*T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention</p> <p>*X* document of particular relevance; the claimed Invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone</p> <p>*Y* document of particular relevance; the claimed Invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.</p> <p>*&* document member of the same patent family</p>		
Date of the actual completion of the International search		Date of mailing of the International search report
6 September 2004		13/09/2004
Name and mailing address of the ISA		Authorized officer
European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl. Fax: (+31-70) 340-3016		Wengeler, H

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 5 894 064 A (CARUSO JAMES ET AL) 13 April 1999 (1999-04-13) claims 1,8-10 -----	1-11

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Information on patent family members

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Patent document cited in search report	Publication date	Patent family member(s)	Publication date
WO 0026924	A 11-05-2000	WO 0026924 A1	11-05-2000
US 5894064	A 13-04-1999	NONE	